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Attorney Docket No.

OT-2004-11-NP

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	QT-2004-11-NP				
First Inventor	Bruce Bower				
Title	Current Control Device				
Express Mail I shel No.	2154857c876118				

(Only for new nonprovisional applications under 37 CFR 1.63(b))	Express Mail Label No.		EL948276826US			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application oc			Mail Stop Patent Application  ADDRESS TO: Commissioner for Patents P. O. Box 1450			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing Applicant claims small entity status. See 37 CFR 1.27.	L		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) otide and/or Amino Acid Sequence Submission (Icable, all necessary)  Computer Readable Form (CRF)  Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or ii. Paper  Statements verifying identity of above copies			
- Brief Summary of the Invention		ΔC	COMPANYING APPLICATION PARTS			
5. Oath or Declaration  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR (for continuation/divisional with Box 18 cold)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting named in the prior application, see 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate specification following the title, or in an Application Data Sheet upon Continuation Divisional Continuation Prior application Information: Examiner Karl D. For CONTINUATION OR DIVISIONAL APPS only: The entire	mpleted) ) ig inventor(s) is 37 CFR  box, and suppoder 37 CFR 1 tion-in-part (Clasthom	9.	Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement (when there is an assignee)  English Translation Document (if applicable)  Information Disclosure Copies of IDS Statement (IDS)/PTO-1449  Preliminary Amendment  Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  Certified Copy of Priority Document(s)  (If foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122  (b)(2)(B)(i). Applicant must attach form PTO/SB/35  or its equivalent.  Other:  Site Information below and in the first sentence of the discrepance of the discre			
under Box 5b, is considered a part of the disclosure of the reference. The incorporation <u>can only</u> be relied upon when a	accompanyii a portion has	ng continuat been inadve	tton or divisional application and is hereby incorporated by ertently omitted from the submitted application parts.			
19, COF	RRESPOND	DENCE AD	DDRESS			
Customer Number:			or 🛣 Correspondence address below			
Name Michael G. Crilly, Esq.						
Address 104 South York Road		· · · · · · · · · · · · · · · · · · ·				
City Hatboro	State P	'A	Zip Code 19040			
		15-672-6220				
Name (Print/Type) Michael G. Crilly, Esq.	2	Regis	Date 03/25/2054			

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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<b>FEE TRANSI</b>	IATTIN	Complete if Known					
		Application Number					
for FY 2004		Filing Date	03/26/2004				
Effective 10/01/2003. Patent fees are sub	ject to annual revision.	First Named Inventor	Bruce Bower				
Applicant claims small entity status.	See 37 CFR 1.27	Examiner Name					
<del>-</del>		Art Unit					
TOTAL AMOUNT OF PAYMENT	x>s \$760.00	Attorney Docket No.	QT-2004-11-NP				

METHOD OF PAYMENT (check of that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	3. ADDITIONAL FEES			FEES				
Deposit Account:	Large Fee	rge Entity   Small Entity						
Deposit	Code	(\$)	Code	(\$)	Fee Description	Fee Paid		
Account Number	1051	130	2051		Surcharge - late filing fee or oath			
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Account Name	1053	130	1053	130	Non - English specification			
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge any additional fee(s) or any underpayment of fee(s)	1805	1805 1,840* 1805 1,840* Requesting publication of SIR after Exam		Requesting publication of SIR after Examiner				
Charge fee(s) indicated below, except for the filing fee	4054	440	2054		action			
to the above-identified deposit account.	1251	110	2251		Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253		Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1254	•	2254		Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	1	2,010	2255		Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee 385.00	1401	330	2401		Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402		Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403		Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1	1,510		1,510				
1005 160 2005 80 Provisional filing fee	1452	110	2452		Petition to revive - unavoidable			
SUBTOTAL (1) $\chi > \varsigma$ \$385.00		1,330	2453		Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)			
Fee from Extra Claims below Fee Paid	1502	480	2502	240				
Total Claims 57 -20** = 37 X 9.00 = 333.00	1503	640	2503		Plant issue fee			
Independent 4 - 3** = 1 X 42.00 = 42.00	1460	130	1460	130				
Claims Multiple Dependent  0.00 = 0.00	1807	50	1807		Processing fee under 37 CFR § 1.17(q)			
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Statement			
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	(37 CFR § 1.129(a)) For each additional invention to be examined			
1203 290 2203 145 Multiple dependent claim, if not paid					(37 CFR § 1.129(b))			
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		Request for Continued Examination (RCE)			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application			
and over original patent		Other fee (specify)						
SUBTOTAL (2)  χ > ς \$375.00								
	*Re	duced F	v Bael	: Filina	Fee Paid SUBTOTAL (3)	\$0.00		
**or number previously paid, If greater, For Reissues, see above	or number previously paid, if greater, nor keissues, see above							
SUBMITTED BY Complete (if applicable)								

SUBMITTED BY				Complete (	if applicable)
Name (Print/Type)	Michael G. Crilly, Esq.	Registration No. (Attorney/Agent)	44,631	Telephone	215-672-6220
Signature	Touch ball			Date	03/25/2004

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## **Express Mail Certificate**

**Applicant:** 

Bruce Bower et al.

Application:

**Current Control Device** 

**Express Mail No.:** 

EL948276826US

**Date of Deposit:** 

Must 26, 2004

I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date shown above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Michael G. Crilly

Patent Attorney

Registration No. 44,631